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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,442	07/03/2003	Shannon R. Schwenn	42522.0817	7736
21611 75	590 11/16/2005	•	EXAMINER	
SNELL & WILMER LLP 600 ANTON BOULEVARD			WIEKER, AMANDA FLYNN	
SUITE 1400	OULEVARD		ART UNIT	PAPER NUMBER
COSTA MESA, CA 92626			3743	

DATE MAILED: 11/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
		10/614,442	SCHWENN ET A	L.			
	Office Action Summary	Examiner	Art Unit				
		Amanda F. Wieker	3743				
Period f	The MAILING DATE of this communication a or Reply	appears on the cover sheet w	with the correspondence ac	ldress			
WHIC - Exte after - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR REF CHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CFR or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory periure to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become	IICATION. The reply be timely filed EXAMPLE 1. The mailing date of this companies of the				
Status							
1)[Responsive to communication(s) filed on 07	October 2005					
, —	Responsive to communication(s) filed on <u>07 October 2005</u> . This action is FINAL . 2b) This action is non-final.						
3)□							
٠/١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
5)⊠ 6)⊠ 7)⊠	Claim(s) 37-42 and 67-74 is/are pending in 4a) Of the above claim(s) is/are withd Claim(s) 71-74 is/are allowed. Claim(s) 37-40 is/are rejected. Claim(s) 41,42 and 67-70 is/are objected to Claim(s) are subject to restriction and	Irawn from consideration.					
Applicat	tion Papers						
10)⊠	The specification is objected to by the Exam The drawing(s) filed on <u>07 October 2005</u> is/a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr The oath or declaration is objected to by the	are: a)⊠ accepted or b)□ he drawing(s) be held in abey rection is required if the drawir	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 C	FR 1.121(d).			
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Burn See the attached detailed Office action for a light	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No en received in this Nationa	l Stage			
Attachme	• •	" —	. 0				
2) Noti	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/ er No(s)/Mail Date	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PT 	O-152)			

DETAILED ACTION

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Claim Objections

1. Claims 37 and 73 are objected to because of the following informalities:

In claim 1, at line 9, "the distal end" should be replaced with --the distal portion-- to provide adequate antecedent basis for the term.

In claim 73, at line 1, "the fastening structures are" should be replaced with --the fastening structure is-- to provide adequate antecedent basis and number agreement.

Appropriate correction is required.

Terminal Disclaimer

- 2. The terminal disclaimer filed on 07 October 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 6,589,195 has been reviewed and is NOT accepted.
- 3. The application/patent being disclaimed has been improperly identified since the number used to identify the patent being disclaimed is incorrect. The correct number is U.S. Patent Number 6,589,195 wherein the Terminal Disclaimer lists U.S. Patent Number 6,589,824, which is not assigned to Applicant.

Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686

F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 37-40 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 6-9 of U.S. Patent No. 6,589,195.

Although the conflicting claims are not identical, they are not patentably distinct from each other because '195 recites at least all of the instantly claimed subject matter, except '195 does not recite newly added functional language. This functional language is inherently embodied in the claims of U.S. Patent Number 6,589,195, which includes <u>all</u> of the structural elements of the claim, and to clearly elucidate such functional language in the claims would have been an obvious to one skilled in the art at the time the invention was made.

Allowable Subject Matter

- 6. Claims 71-74 are allowed, per the correction of claim 73 as discussed above.
- 7. Claims 41-42 and 67-70 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amanda F. Wieker whose telephone number is 571-272-4794.

The examiner can normally be reached on Monday-Thursday, 7:30 - 5:00 and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Amanda F. Wieker Examiner Art Unit 3743

Bennett is y Pajent Examiner